<u> </u>			STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
			GA	EDS00-0545-00(014)	6	627
		ENVIRONMENTAL RECOURAGE IMPACT TARLE				

## **ENVIRONMENTAL RESOURCES IMPACT TABLE**

RESOURCE NAME/TYPE	LOCA		SIDE	CONSTRUCTION ACTIVITY	PERMITTED ACTIVITY	CONTROLLING	SPECIAL	COMMENTS INCLUDING ANY	
	BEGINNING STA 178+17	ENDING STA 181+30	Right	Fence Easement	Refer to Special	CRITERIA Section 106	PROVISION?	PERMIT EXPIRATION DATES  No parking or storage of equipment shall occur	
ESA-Historic Resource 1	199+17			Tence Lasement	Provision 107.23 g	Commitment	107.20 g	No parking or storage of equipment shall occur adjacent to ESA-Historic Boundary, Coursey Baker House.	
ESA-Wetland 1	199+17	201+87	Both	Culvert Construction	0.17 acre permanent impact & 0.01 acre temporary impact	Section 404 of the CWA		Impacts are permitted to the Right-of-Way. Permit expires March 16, 2016.	
Ephemeral 1a Buffer Ephemeral 1a	199+17 199+27	200+62 200+27	Right Right	Rip Rap Placement	Activities within 50 ft of the proposed culvert are exempt	GADNR EPD Rules for Erosion and Sedimentation Control Rule 391-3-7.05 Buffer variance Procedures and Criteria		Roadway drainage exemption - work beyond 50 ft of the proposed culvert will require a buffer variance or written permission from EPD prior to commencement of the activity.	
ESA-Historic Resource 2	Piney Green Church Road 43+60	Piney Green Church Road 46+00	Right	None	Refer to Special Provision 107.23 g	Section 106 Commitment	107.23 g	No parking or storage of equipment shall occur adjacent to ESA-Historic Boundary, Coleman-Whipple House.	
ESA - Archaeology	211+00	215+00	Left	Roadway Embankment	Refer to Special Provision 107.23 f	National Historic Preservation Act	107.23 f	Contractor shall direct questions to the Engineer,and the Engineer shall contact Environmental Services if necessary for resolution.	
ESA-Wetland 2	217+12	218+42	Left	R/W Marker Placement	0.02 acre permanent impact & 0.04 acre temporary impact	Section 404 of the CWA		Impacts are permitted to the Right-of-Way. Permit expires March 16, 2016.	
Ephemeral 3	217+42	217+68	Left	R/W Marker Placement	0 linear ft and 0.0003 acre of stream impacts	Section 404 of the CWA		Any additional fill other than what is shown on plans will require a permit modification or a new permit prior to commencement of the activity. Permit expires March 16, 2016.	
Ephemeral 3 Buffer	217+15	217+96	Left	R/W Marker Placement		GADNR EPD Rules for Erosion and Sedimentation Control Rule 391-3-7.05 Buffer variance Procedures and Criteria		Roadway drainage exemption - work beyond 50 ft of the proposed culvert will require a buffer variance or written permission from EPD prior to commencement of the activity.	
ESA-Pond 5	260+92	263+61	Right	Roadway Embankment	0.00 acre permanent impact & 0.94 acre temporary impact	Section 404 of the CWA		Impacts are permitted to the Right-of-Way. Permit expires March 16, 2016.	
ESA-Wetland 6	262+46	263+84	Left	None					
ESA-Wetland 7	262+68	296+05	Both	Bridge Construction	4.49 acres permanent impact & 1.46 acres temporary impact	Section 404 of the CWA		Impacts are permitted to the Right-of-Way. Permit expires March 16, 2016.	
Stream 8 Buffer	277+60	283+66	Both	Bridge Construction	Activities within 25 ft of the stream are exempt	GADNR EPD Rules for Erosion and Sedimentation Control Rule 391-3-7.05 Buffer variance Procedures and Criteria		Roadway drainage exemption - work beyond 50 ft of the proposed culvert will require a buffer variance or written permission from EPD prior to commencement of the activity.	
Stream 8	277+88	283+36	Both	Bridge Construction	0 linear ft and 0.00 acre of stream impacts			Prior to commence of the world's	
ESA-Wetland 9	288+25	299+17	Right	Roadway Embankment	0.02 acre permanent impact & 0.07 acre temporary impact	Section 404 of the CWA		Impacts are permitted to the Right-of-Way. Permit expires March 16, 2016.	
ESA-Pond 10	299+08	302+85	Right	None					
ESA-Wetland 11	327+44	331+71	Both	Culvert Construction	0.55 acre permanent impact & 0.53 acre temporary impact	Section 404 of the CWA		Impacts are permitted to the Right-of-Way. Permit expires March 16, 2016.	
Stream 11a Buffer	Five Point Road 85+77	Five Point Road 86+69	Right	Culvert Construction	Activities within 25 ft of the proposed culvert are exempt	GADNR EPD Rules for Erosion and Sedimentation Control Rule 391-3-7.05 Buffer variance Procedures and Criteria		Roadway drainage exemption - work beyond 50 ft of the proposed culvert will require a buffer variance or written permission from EPD prior to commencement of the activity.	
Stream 11a	Five Point Road 85+95	Five Point Road 86+45	Right	None					
ESA-Wetland 12	391+09	396+53	Left	Roadway Embankment	0.32 acre permanent impact & 0.00 acre temporary impact	Section 404 of the CWA		Impacts are permitted to the Right-of-Way. Permit expires March 16, 2016.	
ESA-Wetland 12a	409+05	410+49	Right	Rip Rap Placement	0.04 acre permanent impact & 0.00 acre temporary impact	Section 404 of the CWA		Impacts are permitted to the Right-of-Way. Permit expires March 16, 2016.	
ESA-Wetland 12b	430+79	436+13	Left	Culvert Construction	0.02 acre permanent impact & 0.06 acre temporary impact	Section 404 of the CWA		Impacts are permitted to the Right-of-Way. Permit expires March 16, 2016.	
ESA-Pond 12c	432+06	432+60	Left	None					
ESA-Wetland 12d	459+26	462+05	Left	None					
ESA-Wetland 12e	489+99	491+15	Left	Culvert Construction	0.05 acre permanent impact & 0.04 acre temporary impact	Section 404 of the CWA		Impacts are permitted to the Right-of-Way. Permit expires March 16, 2016.	
ESA-Wetland 13	515+17	519+38	Right	Roadway Embankment	0.28 acre permanent impact & 0.00 acre temporary impact	Section 404 of the CWA		Impacts are permitted to the Right-of-Way. Permit expires March 16, 2016.	
Stream 14 Buffer	525+55	528+31	Both	Culvert Construction	Activities within 25 ft of the proposed culvert are exempt	GADNR EPD Rules for Erosion and Sedimentation Control Rule 391-3-7.05 Buffer variance Procedures and Criteria		Roadway drainage exemption - work beyond 50 ft of the proposed culvert will require a buffer variance or written permission from EPD prior to commencement of the activity.	
ESA-Stream 14	525+79	528+14	Both	Culvert Construction	165 linear ft and 0.02 acre of stream impacts			FWCA Coordination Required	
ESA-Wetland 15	524+87	529+52	Both	Roadway Embankment	1.29 acre permanent impact & 0.33 acre temporary impact	Section 404 of the CWA		Impacts are permitted to the Right-of-Way. Permit expires March 16, 2016.	
ESA-Wetland 16	548+68	555+58	Both	Roadway Embankment	0.54 acre permanent impact & 0.31 acre temporary impact	Section 404 of the CWA		Impacts are permitted to the Right-of-Way. Permit expires March 16, 2016.	
Stream 17 Buffer	550+64	552+38	Right	Culvert Construction	Activities within 25 ft of the proposed culvert are exempt	GADNR EPD Rules for Erosion and Sedimentation Control Rule 391-3-7.05 Buffer variance Procedures and Criteria		Roadway drainage exemption - work beyond 50 ft of the proposed culvert will require a buffer variance or written permission from EPD prior to commencement of the activity.	
ESA-Stream 17	550+86	552+08	Right	Culvert Construction	65 linear ft and 0.01 acre of stream impacts	Section 404 of the CWA		Any additional fill other than what is shown on plans will require a permit modification or a new permit prior to commencement of the activity. Permit expires March 16, 2016.	
ESA-Wetland 18	570+04	572+37	Both	Culvert Construction	0.13 acre permanent impact & 0.05 acre temporary impact	Section 404 of the CWA		Impacts are permitted to the Right-of-Way. Permit expires March 16, 2016.	
ESA-Historic Resource 4	574+17	580+83	Right	Driveway Easement	Refer to Special Provision 107.23 g	Section 106 Commitment	107.23 g	No parking or storage of equipment shall occur adjacent to ESA-Historic Boundary, Williamson-Strange House	
Endangered/Threatened Species	135+19	582+50	Both	Roadway Construction	Refer to Special Provision 107.23 g	Endangered Species Act	107.23 g	Contractor shall direct questions to the Engineer,and the Engineer shall contact Environmental Services if necessary for resolution.	
Invasive Species	135+19	582+50	Both	Roadway Construction	Standard Specifications	Executive Order 13112			
Migratory Birds	135+19	582+50	Both	Roadway Construction	Refer to Special Provision 107.23 g	Migratory Bird Act	107.23 g	Contractor shall direct questions to the Engineer,and the Engineer shall contact Environmental Services if necessary for resolution.	

GEORGIA

DEPARTMENT

OF

TRANSPORTATION



sary for resolution.					
REVISION DATES	STATE OF GEORGIA DEPARTMENT OF TRANSPORTATION				
6/8/2011	OFFICE: PROGRAM DELIVERY				
	GENERAL NOTES				
	TOOMBS/EMANUEL COUNTIES PRAWING No. 4-003				